

## AUTHORIZED SURGEONS.

Dr. E. R. Anderson, Chief Surgeon, Western District, Tacoma.  
 Dr. C. W. May, Associate Surgeon, Tacoma.  
 Dr. T. H. Skrinar, Associate Surgeon, Tacoma.  
 Dr. C. I. Stevens, Associate Surgeon, Tacoma.  
 Dr. J. L. Smith, Associate Surgeon, Tacoma.

## LOCAL SURGEONS.

N. P. B. A. Clinic, Second Floor, N. P. Freight House, Seattle.  
 Hours—9:00 a. m. to 11:50 a. m. Daily, except Saturdays and Sundays.

Dr. A. A. Searle . . . . . West Seattle	Dr. G. D. Wilde . . . . . Auburn
Dr. Martin Kushner . . . . . Seattle	Dr. G. G. Thomas . . . . . Auburn
Dr. J. W. Finley . . . . . Seattle	Dr. R. I. Shepard . . . . . Auburn
Dr. R. M. Levenson . . . . . Seattle	Dr. C. J. Scheyer . . . . . Puyallup
Dr. D. J. Laviolette . . . . . Renton	Dr. L. F. Sulkosky . . . . . Puyallup
Dr. D. G. Huber . . . . . Arlington	Dr. A. W. Johanson . . . . . Puyallup
Dr. B. R. Burgoyne . . . . . Arlington	Dr. Wm. Arthur . . . . . Puyallup
Dr. N. W. Zook . . . . . Arlington	Dr. J. H. Grelle . . . . . Portland
Dr. L. J. Ferrell . . . . . Everett	Dr. Allen L. Mundal . . . . . Portland
Dr. W. Burton Johnson . . . . . Everett	Dr. Edward Taylor . . . . . Centralia
Dr. J. W. Tooley . . . . . Issaquah	Dr. P. S. Garnett . . . . . Chehalis
Dr. J. W. Shaw . . . . . Issaquah	Dr. W. J. Dugaw . . . . . Toledo
Dr. C. E. Threlkeld . . . . . Issaquah	(nr Winlock)
Dr. D. B. Hurlbut . . . . . Issaquah	Dr. F. Davis . . . . . Kelso
Dr. L. L. Whitaker . . . . . Snoqualmie	Dr. Ransom L. Smith . . . . . Longview
Dr. F. R. Sutherland . . . . . Snoqualmie	Dr. C. J. Hoffman . . . . . Woodland
Dr. Ralph H. Eddings . . . . . Snoqualmie	Dr. G. H. Johnson . . . . . Vancouver
Dr. Rich'd T. Anderson . . . . . Snoqualmie	Dr. J. A. Wals . . . . . Vancouver
Dr. E. C. McKibben, Jr. . . . . Kirkland	Dr. H. L. Skinner . . . . . Battle Ground
Dr. S. R. Boynton, Jr. . . . . Bellingham	and Ridgefield
Dr. L. K. Englund . . . . . Yakima	Dr. M. C. Lindel . . . . . Montesano
Dr. R. M. Hill . . . . . Ellensburg	Dr. R. E. Fredericksen . . . . . Aberdeen
Dr. W. W. Hicks . . . . . Ellensburg	Dr. Wayne B. Carte . . . . . Shelton
Dr. R. H. Welding . . . . . Ellensburg	Dr. B. N. Ootkin . . . . . Dupont and
Dr. A. J. Goose . . . . . Ellensburg	Ft. Lewis
Dr. J. W. Devney . . . . . Ellensburg	Dr. H. A. Barner . . . . . Bremerton
Dr. R. Vernie . . . . . Ellensburg	Dr. N. C. Riddle . . . . . Darrington
Dr. F. Rogalski . . . . . Cle Elum	

## SPECIALISTS.

Dr. R. C. Laughlin, Eye Specialist . . . . . Seattle	Dr. P. B. Smith, Sr. and Dr. P. B. Smith, Jr., Eye, Ear, Nose and Throat Specialists . . . . . Tacoma
Dr. J. M. Shiach, Eye Specialist . . . . . Seattle	Dr. Cyril V. Lundvick, Eye, Ear, Nose and Throat Specialist . . . . . Tacoma
Dr. Paul M. Osmun, Ear, Nose and Throat Specialist . . . . . Seattle	Dr. R. B. Truckey, Ear, Nose and Throat Specialist . . . . . Tacoma
Dr. T. F. Carey, Eye Specialist . . . . . Seattle	Dr. R. T. Spangler, Ear, Nose and Throat Specialist . . . . . Tacoma
Dr. G. H. Drumheller, Eye, Ear, Nose and Throat Specialist . . . . . Everett	Dr. Canfield Beattie, Eye, Ear, Nose and Throat Specialist . . . . . Portland
Dr. R. P. Schefter, Eye, Ear, Nose and Throat Specialist . . . . . Yakima	

## NOTE.

N. P. B. A. physicians and surgeons, when called upon, will attend to all cases of sickness and accident to employees, passengers and others. In a case of illness, or of injury unrelated to railway operation to other than N. P. B. A. members, surgeon should endeavor to collect a reasonable fee for service from person attended. If unable to collect, Chief Surgeon should be notified.

Where injuries, to other than N. P. B. A. members, are directly related to railway operation, charge for service should be sent to the General Claim Agent of the railway company.

In case of emergency, proper aid should be procured until arrival of local surgeon, when case must be placed in his hands.

# NORTHERN PACIFIC RAILWAY COMPANY

## Tacoma Division

# TIME TABLE 87

To be used in conjunction with  
Special Instructions Currently  
In effect.

In Effect at 12:01 A. M. Pacific  
Standard Time.

## Sunday, October 30, 1966

For the Government of Employees only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and the latest Special Instructions and destroy all previous numbers. Read carefully the Special Instructions and always carry a copy for reference and a copy of OPERATING RULES.

J. O. DAVIES,  
Superintendent.

N. M. LORENTZSEN,  
General Manager.

E. S. ULYATT,  
General Superintendent of  
Transportation.

**Authorized Surgeons  
Union Pacific Railroad Co.**

Dr. Kenneth C. Brown . . . . . Portland.  
 Dr. G. A. Peirson . . . . . Portland.  
 Dr. J. M. Roberts . . . . . Portland.  
 Dr. D. G. Dunnean . . . . . Portland.  
 Dr. W. W. Hale . . . . . Portland.  
 Dr. E. C. Parkinson . . . . . Portland.  
 Dr. J. P. Craven . . . . . Portland.  
 Dr. P. A. Wagner . . . . . Portland.  
 Dr. H. M. Wiswall . . . . . Vancouver.  
 Dr. R. M. Galvin . . . . . Centralia.  
 Dr. G. F. Parks . . . . . Centralia.  
 Dr. E. L. Calhoun . . . . . Aberdeen.  
 Dr. R. D. Wright . . . . . Tacoma.  
 Dr. A. J. Herrmann . . . . . Tacoma.  
 Dr. F. B. Smith . . . . . Tacoma.  
 Dr. B. E. McConville . . . . . Seattle.  
 Dr. L. F. Lundy . . . . . Seattle.  
 Dr. S. J. Wood . . . . . Seattle.  
 Dr. J. M. Shisch . . . . . Seattle.  
 Dr. E. M. Hansen . . . . . Portland.  
 Dr. M. H. Johnson . . . . . Portland.  
 Dr. A. J. Kreft . . . . . Portland.

**Authorized Surgeons  
G. N. Ry. Co.**

Dr. A. Ehrlich . . . . . Tacoma.  
 Dr. Ross D. Wright . . . . . Tacoma.  
 Dr. H. M. Wiswall . . . . . Vancouver.  
 Dr. G. F. Parks . . . . . Centralia.  
 Dr. I. W. Varley . . . . . Everett.  
 Dr. F. K. Remington . . . . . Seattle.  
 Dr. Chester A. Regan . . . . . Seattle.  
 Dr. Roy F. West . . . . . Seattle.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from Yakima.	Time Table No. 87 October 30, 1966		Distance from Auburn.	FIRST CLASS	
			25	1		26	2			
			Passenger	Passenger		Passenger	Passenger			
			Daily	Daily		STATIONS		Daily	Daily	
			Telegraph Office and Calls							
KORT WXZ	1811	Yard	L 4.39 AM	L 2.15 <sup>2</sup> AM	0.0	YA-KM... YAKIMA..... DN	139.4	A s 5.45 PM	A s 2.15 <sup>1</sup> AM	
	1815	W95 E64	4.44	2.21	3.8	SD..... SELAH..... PD	135.6	5.35	2.05	
	1819	W115 E58	4.48	2.25	7.2	..... POMONA..... P	132.2	5.30	2.01	
	1822	86	4.53	2.31	11.3	..... HILLSIDE..... P	128.1	5.24	1.55	
	1827	90	5.00	2.39	15.5	..... ROZA..... P	123.9	5.16	1.47	
	1832	120	5.07	2.45	20.1	..... WYMER..... P	119.3	5.09	1.40	
	1836	89	5.14	2.52	24.2	..... UMTANUM..... P	115.2	5.01	1.32	
	1843	W89 E110	5.25	3.03	31.8	..... THRALL..... P	107.6	4.50	1.21	
	1848	W83 E112	s 5.31	s 3.09	36.6	EB..... ELLENSBURG..... DN	102.8	s 4.41	s 1.06	
WXY	1855	W130 E64	5.43	3.23	44.2	..... THORP..... P	95.2	4.33	12.57	
	1862	64	5.53	3.33	51.1	..... KOUNTZE..... P	88.3	4.23	12.48	
	1865	117	5.56	3.36	58.8	..... BRISTOL..... P	85.6	4.20	12.45	
	1869	72	6.00	3.40	57.6	..... TEANAWAY..... P	81.8	4.16	12.41	
WY ZX	1878	W116 E51	6.04	f 3.45	61.5	CL..... CLE ELUM..... DN	77.9	4.12	s 12.36	
	1880	117	6.10	3.52	67.4	..... NELSON..... P	72.0	4.05	12.29	
KR WXY	1886	102	6.16	f 4.01	74.1	EA..... EASTON..... DN	65.3	3.59	f 12.22	
	1890		6.24	4.09	78.1	..... UPHAM..... P	61.3	3.50	12.13	
	1894	W29	6.33	4.18	82.5	..... MARTIN..... P	56.9	3.40	12.04 AM	
W	1897	E56	6.39	4.25	85.7	..... STAMPEDE..... P	53.7	3.33	11.57 PM	
	1904		6.50	4.35	90.7	..... KENNEDY..... P	48.7	3.22	11.46	
RWTX	1911	Yard	7.02	s 4.49	95.7	DM..... LESTER..... DN	43.7	3.11	s 11.35	
	1917	117	7.10	4.59	102.9	..... MAYWOOD..... P	36.5	3.00	11.23	
	1921	52	7.18	5.07	106.8	..... HUMPHREY..... P	32.6	2.52	11.15	
	1925	123	7.23	5.13	110.4	..... EAGLE GORGE..... P	29.0	2.47	11.10	
YX	1932				117.1	..... PALMER JCT..... P	22.3			
YZX	A1	122	7.35	5.25	118.3	GV..... KANASKAT..... DN	21.1	2.33	10.57	
	A7	119	7.43	5.33	124.2	..... RAVENSDALE..... P	15.2	2.25	10.49	
	A14	118	7.51	5.41	131.1	..... COVINGTON..... P	8.3	2.17	10.41	
X	A22	89	s 8.02	s 5.56	138.5	..... EAST AUBURN..... P	0.9	s 1.59	s 10.14	
KORT WXYZ	CF9	Yard	A 8.12 AM	A 6.23 AM	139.4	AU-AY... AUBURN..... DN	0.0	L 1.56 PM	L 10.11 PM	
			3.24	3.38				3.40	3.39	
			41.0	38.4				88.0	38.2	

EXCEPT ON DOUBLE TRACK, CTC, OR RULE 261 TERRITORY, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

AT CLE ELUM—TIME OF FIRST CLASS TRAINS APPLIES AT PASSENGER STATION.

No. 1 stops on flag at Maywood for revenue passengers on Saturdays.  
 No. 2 stops on flag at Maywood for revenue passengers on Sundays.

No. 1 and No. 2 will stop on flag at Kanaskat and Martin for revenue passengers only.  
 No. 1 stops on flag at Easton for express.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS					Distance from Tacoma.	Time Table No. 87		Distance from Seattle.	FIRST CLASS				
			407	459	457	25	1		October 30, 1966			460	408	26	458	2
			Passenger	Passenger	Passenger	Passenger	Passenger		STATIONS			Passenger	Passenger	Passenger	Passenger	Passenger
			Daily	Daily	Daily	Daily	Daily		Telegraph Offices and Calls			Daily	Daily	Daily	Daily	Daily
KTW OXZ	1976	Yard						0.0	Q-WR.....TACOMA.....DN	40.4						
RX									NX.....U. P. JCT.....DN							
RX	1972							2.2	(Draw Bridge Line) RN.....RESERVATION.....DN	38.2						
KTW OXZ	1976	Yard	L 8.23 PM	L 4.33 PM	L 12.35 PM			0.0	(Q-WR..TACOMA...DN)	40.1	As 8.57 AM	As 1.02 PM			As 6.27 PM	
RX	1972		8.26	4.37	A 12.39 PM		1.9	(Head of Bay Line) RN..RESERVATION..DN	38.2	8.52	12.59			L 6.22 PM		
X	1967	W107 E46	8.34	4.45			8.2	6.3 PY...PUYALLUP..PDN	31.9	8.44	12.53					
XY	1966						9.6	1.4 .....MEEKER.....P	30.5							
X	CF2		8.38	4.49			11.2	1.6 SN.....SUMNER.....PD	28.9	8.40	12.49					
	CF4		8.41	4.52		See Page 2	13.7	2.5 .....DIERINGER.....	26.4			See Page 2			See Page 2	
KRTO WXYZ	CF9	Yard	8.48	4.59		L 8.12 AM	L 6.23 AM	18.6	4.9 AU-AY.AUBURN.....DN	21.5	8.32	12.41	A 1.56 PM		A 10.11 PM	
	CF11	84						20.5	1.9 .....CHRISTOPHER.....	19.6						
	CF13	87						21.9	1.4 .....THOMAS.....	18.2						
X	CF15	88	8.53	5.05		8.18	6.31	23.8	1.9 KN.....KENT.....PD	16.3	8.26	12.35	1.50			10.05
	CF19							27.9	0.6 .....ORILLIA.....	12.2						
								28.5	0.9 .....TUKWILA.....	11.6						
Y	CF21	18	8.59	5.11		8.24	6.38	29.4	0.9 BI...BLACK RIVER.PDN	10.7	8.20	12.30	1.44			9.59
X	CF27		9.07	5.20		8.33	6.48	36.9	7.5 G.....ARGO.....DN	3.2	8.12	12.22	1.36			9.51
								38.3	1.4 To Spokane St.....1.4							
								38.3	3.2 To Seattle.....3.2							
RWO KXYZ	CF31	Yard						39.3	SF.....SPOKANE ST.....DN							
WX YOKR			A 9.15 PM	A 5.30 PM		A 8.45 AM	A 7.00 AM	40.1	1.0 .....MIDDLE YARD.....P	0.0	L 8.05 AM	L 12.15 PM	L 1.30 PM		L 9.45 PM	
			.52	.57	.04	.33	.37		Auto. Block { From Argo.....3.2 } UD...SEATTLE..DN { Dbl. Track } King Street Station		.52	.47	.26	.05	.26	
			46.1	42.2	28.5	39.5	34.9		Time Over Subdivision							
									Average Speed Per Hour		46.2	51.6	49.6	22.8	49.6	

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 407 stops on flag at Puyallup to discharge revenue passengers from Vancouver and beyond and receive revenue passengers for points beyond Seattle.

No. 459 stops at Auburn to discharge revenue passengers from Vancouver and beyond and receive revenue passengers for points beyond Seattle.

No. 460 stops at Kent, Auburn, Sumner and Puyallup to discharge passengers from points Spokane and east.

CROSSOVERS

First Subdivision

Easton, Kennedy, Lester.

Second Subdivision

Seattle, Middle Yard, Argo, Orillia, Black River, Black River Interchange, Kent, Auburn, Sumner, Meeker, Puyallup, Reservation.

Third Subdivision

U. P. Jct., Tacoma, McCarver St., Titlow, Pioneer Pit, Cascade Paper Co., Steilacoom, Ketrone, Nisqually, Saint Clair, Kyro, East Olympia, Tenino Jct., Bucoda, Centralia, Chehalis, Chehalis Jct., Napavine, Winlock, Vader, Castle Rock, Ostrander, Rocky Point, Kelso, Longview Jct., North Pacific Grain Growers Elevator, Kalama, Woodland, Ridgefield, Vancouver Jct., Vancouver.

Fourth Subdivision  
South Tacoma

Water, Fuel, Seales, Turf, Tables, Wyes and Yard Limbs.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Portland.	Time Table No. 87 October 30, 1966			Distance from Tacoma.	FIRST CLASS		
			407	459	457		460	408	458				
			Passenger	Passenger	Passenger		Passenger	Passenger	Passenger				
			Daily	Daily	Daily		Daily	Daily	Daily				
WOZT KR	2121	Yard	L 5.30 PM	L 1.30 PM	L 9.30 AM	0.0	VC.....	PORTLAND.....	DN	146.2	A 12.05 PM	A 4.00 PM	A 9.30 PM
WTOY	2119					2.0	.....	LAKE YARD.....		144.2			

BETWEEN VANCOUVER AND PORTLAND TRAINS WILL BE GOVERNED BY SPOKANE, PORTLAND AND SEATTLE RAILWAY TIME TABLE AND RULES. TIME SHOWN AT PORTLAND FOR INFORMATION ONLY.

KWRZ TOYX	CX29	E125 Yard	Ls 5.48 PM	Ls 1.49 PM	Ls 9.51 AM	10.0	AUTOMATIC BLOCK	8.0 MX..... VANCOUVER..... DN			DOUBLE TRACK	136.2	As 11.43 AM	As 3.38 PM	As 9.08 PM
								3.1	3.1	3.1					
	CX25		5.51	1.52	9.54	13.1		..... VANCOUVER JCT..... P		133.1	11.38	3.33	9.02		
	CX15	W92 E73	6.01	2.03	10.05	24.3		RG..... RIDGEFIELD..... PD		121.9	11.27	3.22	8.51		
	CX9	S26	6.06	2.08	10.10	29.7		WD..... WOODLAND..... PD		116.5	11.21	3.17	8.45		
X	2081	W60 E68	6.14	2.17	10.19	38.9		KA..... KALAMA..... DN		107.3	f 11.11	3.08	8.36		
XY	2074	Yard	6.20	2.23	10.25	46.1		JC..... LONGVIEW JCT..... PD		100.1	11.03	3.01	8.29		
								To East Yard 2.0 To Kelso 2.9							
X	CV4	Yard				47.4		..... EAST YARD.....		102.9					
KXR						49.0		VW..... LONGVIEW..... PD		104.5					
X	2071	E96	s 6.25	s 2.29	s 10.31	49.0		KS..... KELSO..... DN		97.2	s 10.59	s 2.58	s 8.25		
X	2068	Yard				50.5		..... ROCKY POINT..... P		95.7					
	2066	S13	6.29	2.33	10.35	52.6		..... OSTRANDER.....		98.6	10.53	2.52	8.19		
	2060	W96 E84	6.35	f 2.39	10.41	58.9		..... CASTLE ROCK..... P		87.3	f 10.47	2.47	8.14		
		S26				65.8		..... OLEQUA.....		80.4					
	2050	W98 E94	6.45	2.49	10.51	68.5		..... VADER..... P		77.7	10.37	2.38	8.05		
X	2044	E66	6.52	2.56	10.58	74.9		WI..... WINLOCK..... PD		71.3	s 10.30	2.32	7.59		
						78.0		..... EVALINE.....		68.2					
	2038	W68 E66	6.59	3.03	11.05	81.2		NA..... NAPAVINE..... PDN		65.0	10.22	2.26	7.53		
YX	2032		7.05	3.09	11.11	87.5		..... CHEHALIS JCT..... P		68.7	10.15	2.18	7.45		
RX	2031	W49	s 7.09	s 3.11	s 11.13	88.5		CH..... CHEHALIS..... PDN		67.7	s 10.14	s 2.17	s 7.44		
WTZK RYOX	2027	W74 E71	s 7.17	s 3.21	s 11.23	92.2		CN..... CENTRALIA..... PDN		64.0	s 10.07	s 2.10	s 7.37		
X	2025					94.4		..... WABASH.....		61.8					
	2020	W102 W56 E67	7.25	3.30	11.32	99.6		..... BUCODA..... P		46.6	9.56	2.00	7.27		
			7.28	3.34	11.36	102.8		..... TENINO JCT..... P		48.4	9.53	1.57	7.24		
	2015					103.3		..... TENINO..... P		42.9					
X	CS35	W95	s 7.38	f 3.44	s 11.46	111.3		..... EAST OLYMPIA..... P		34.9	s 9.43	s 1.47	s 7.14		
	CS80	E95	7.43	3.49	11.51	116.4		..... KYRO..... P		29.8	9.36	1.40	7.07		
	CS28		7.45	3.51	11.53	118.0		..... SAINT CLAIR..... P		28.2	9.34	1.38	7.05		
X	CS24	18	7.49	3.55	11.57 AM	121.8		NU..... NISQUALLY..... DN		24.4	9.30	1.34	7.01		
	CS18	E48	7.56	4.02	12.04 PM	128.6		..... KETRON..... P		17.6	9.23	1.27	6.54		
	CS16	S12	7.58	4.04	12.06	130.6		UO..... STEILACOOM..... PD		15.6	9.21	1.25	6.52		
	CS10	W86 E39	8.05	4.11	12.13	136.5		..... TITLOW..... P		9.7	9.15	1.19	6.46		
X	CS24 1/2		8.13	4.19	12.21	143.5		..... McCARVER ST..... P		2.7	9.06	1.10	6.37		
RX			8.17	4.23	12.25	145.9		NX..... U. F. JCT..... DN		0.3	9.02	1.06	6.33		
TZO KWX	1976	Yard	As 8.19 PM	As 4.25 PM	As 12.27 PM	146.2		Q-WR..... TACOMA..... DN		0.0	L 9.01 AM	L 1.05 PM	L 6.32 PM		
			2.31	2.36	2.36			Time Over Subdivision			2.42	2.33	2.36		
			54.3	52.4	52.4			Average Speed Per Hour			60.4	53.5	52.4		

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 459 stops on flag at Winlock to receive passengers for Tacoma and Seattle and discharge passengers from Vancouver and beyond and to receive and discharge express.

No. 458 stops on flag at Winlock to receive revenue passengers for Vancouver and beyond and discharge revenue passengers from Tacoma and beyond and to receive and discharge express.

**FOURTH SUB-DIVISION  
(PRAIRIE LINE)**

**WESTWARD**

**EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Tenino Jct.	Time Table No. 87		Distance from Moon Yard
				October 30, 1966		
STATIONS						
Telegraph Offices and Calls						
X		W89 E57	0.0	.....	TENINO JCT..... P	39.2
X	2015	23	0.2	0.2	.....	WEST TENINO.....
				8.0		
	2007	W56 E48	9.1	.....	RAINIER.....	30.1
				5.4		
	2002	47	14.5	.....	YELM.....	24.7
				5.6		
	1996	46	20.0	.....	ROY.....	19.2
				5.9		
	1990	37	25.9	.....	HILLHURST.....	13.3
				1.7		
Y	1988	Conn.	27.6	.....	MOBASE.....	11.6
				1.9		
	1987	Conn.	29.5	.....	McCHORD FIELD.....	9.7
				1.7		
X	1985	28	31.2	VA.....	LAKEVIEW..... PD	8.0
				3.4		
ZTX	1981	Yard	34.6	Auto. Block	..... SOUTH TACOMA.....	4.6
					4.5	
RX					NX..... U. P. JCT.....	
					0.1	
TO WXX	1976	Yard	39.2		.....	MOON YARD..... P
						0.0

EASTWARD—Moon Yard to South Tacoma and Lakeview to Tenino Jct.

**EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

**SEVENTH SUB-DIVISION  
(BUCKLEY LINE AND WILKESON BRANCH)**

**5**

**WESTWARD**

**EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Palmer Jct.	Time Table No. 87		Distance from Meeker.
				October 30, 1966		
STATIONS						
Telegraph Offices and Calls						
Y	1932		0.0	.....	PALMER JCT..... P	33.5
X			2.0	2.0	.....	BAYNE JCT.....
X	1934	820	2.2	0.2	.....	BAYNE.....
				1.3		
	1936		3.4	.....	CUMBERLAND.....	30.1
				0.8		
	1987		3.9	.....	NACO.....	29.6
				2.0		
	1939	862	6.3	.....	VEAZEY..... P	27.2
				3.4		
XYR	1942	38	9.7	CW.....	ENUMCLAW..... PD	23.8
X	1945	37	13.1	.....	BUCKLEY.....	20.4
				4.3		
	CB8	83	25.8	.....	CARBONADO.....	24.5
				4.1		
	CB5	44	21.7	To Cascade Jct. 4.3	.....	WILKESON.....
				4.3		
X	1949		17.4	.....	CASCADE JCT.....	16.1
X	1950	67	18.5	.....	SOUTH PRAIRIE.....	15.0
				4.5		
	1955	27	23.0	.....	CROCKER.....	10.5
				2.7		
XY	1958	43	25.7	.....	ORTING.....	7.8
				7.8		
YX	1966		33.5	.....	MEEKER..... P	0.0

EASTWARD—Meeker to Palmer Jct., and Cascade Jct. to Carbonado.

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

**SIXTH SUB-DIVISION  
(ROSLYN BRANCH)**

**WESTWARD**

**EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Cle Elum.	Time Table No. 87		Distance from Ronald.
				October 30, 1966		
STATIONS						
Telegraph Offices and Calls						
R	1873	Yard	0.0	CL.....	CLE ELUM..... DN	5.4
WYXX				3.5		
	CA4		3.5	.....	ROSLYN..... P	1.9
				1.9		
	CA6		5.4	.....	RONALD.....	0.0

EASTWARD—Ronald to Cle Elum.

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

**SPEED TABLE**

Time Per Mile			Miles Per Hour	Time Per Mile			Miles Per Hour
Minutes	Seconds			Minutes	Seconds		
0	45		80	1	12		50
0	46		78.3	1	15		48
0	47		76.6	1	20		45
0	48		75	1	25		42.3
0	49		73.5	1	30		40
0	50		72	1	40		36
0	51		70.6	1	45		34.3
0	52		69.2	1	50		32.7
0	53		67.9	2	..		30
0	54		66.6	2	10		27.6
0	55		65.4	2	15		26.6
0	56		64.2	2	20		25.7
0	57		63.1	2	30		24
0	58		62	2	40		22.5
0	59		61	2	45		21.8
1	..		60	2	50		21.2
1	1		59	3	..		20
1	2		58	3	9		19
1	3		57.1	3	20		18
1	4		56.2	3	31		17
1	5		55.3	3	45		16
1	6		54.5	4	..		15
1	7		53.7	5	..		12
1	8		52.9	6	..		10
1	9		52.1	7	30		8
1	10		51.4	10	..		6

6

WESTWARD

FIFTH SUB-DIVISION

(SUMAS BRANCH)

EASTWARD

Water, Fuel, Seals, Turn-Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		FIRST CLASS		Distance from King St. Station, Seattle.	Time Table No. 87 October 30, 1966	Distance from Sumas.	FIRST CLASS		SECOND CLASS	
			931	675	601	581				572	592	676	932
			Freight	Freight	G.N. 360 Passenger	G.N. 358 Passenger				G.N. 357 Passenger	G.N. 359 Passenger	Freight	Freight
W XYO KR	CF81	Yard	Daily Ex. Sat.	Daily	Daily	Daily	0.0	UD..... SEATTLE..... DN King St. Station—South Portal 1.5 Double Track	128.0	Daily	Daily	Daily	Daily Ex. Sun.

BETWEEN SOUTH PORTAL AND NORTH PORTAL INTERLOCKING RULES AND KING STREET PASSENGER STATION TUNNEL RULES GOVERN

X	CF85	Yard				1.5	J..... NORTH PORTAL..... DN	126.5					
						4.0	..... INTERBAY..... P	124.0					
XY	CF87	86				6.9	..... FREMONT.....	121.1					
X	CF89					8.7	..... UNIVERSITY..... P	119.3					
	CF46					15.8	..... LAKE.....	112.2					
	CF53	816				22.6	B..... BOTHELL..... PD	105.4					
RYX	CF55	Yard	L 8.35 AM	L 8.00 AM		24.2	CJ..... WOODINVILLE... PD	103.8			A 8.40 PM	A 5.45 PM	
	CF60	58 58	8.55	8.17		30.2	..... MALTBY.....	97.8			8.25	5.32	
RX	CF68	8 6	A 9.10 AM	A 8.33 AM		37.6	..... BROMART.....	90.4			L 8.05 PM	L 5.12 PM	
		59				38.1	SH... G. N.-SNOHOMISH... D	89.9					

BETWEEN G. N. SNOHOMISH AND LOWELL TRAINS WILL BE GOVERNED BY GREAT NORTHERN RY. TIME TABLE AND RULES.

X	BB6	71				48.9	..... LOWELL.....	84.1					
						44.1 <td>..... BELT YARD.....</td> <td>83.9</td> <td></td> <td></td> <td></td> <td></td> <td></td>	..... BELT YARD.....	83.9					
RWX YZK	BB8	Yard				45.4	EV..... EVERETT..... D	82.6					
X						45.5	..... SEALINE JCT.....	82.5	A 10.47 AM	A 3.30 PM			
X			VIA HART-FORD LINE 13th SUB.	VIA HART-FORD LINE 13th SUB.	L 5.26 PM A 5.29 PM	L 8.58 AM A 9.01 AM	..... G. N. JCT.....	81.3	L 10.44 AM	L 3.27 PM			
X						47.3	..... MILWAUKEE JCT.....	80.7					
X		Old 81 New 82				48.1	..... ROGER.....	79.9					
X						48.5	WY..... DELTA JCT..... DN	79.5					

BETWEEN DELTA JCT. AND KRUSE TRAINS WILL BE GOVERNED BY GREAT NORTHERN RY. TIME TABLE AND RULES.

RX	CF88	52	L 9.52 AM	L 9.16 AM		54.5	..... KRUSE.....	73.5					
RWYX	CF91	Yard	11.15	9.23		58.3 <td>..... EDGEComb..... P</td> <td>69.7</td> <td></td> <td></td> <td>A 7.20 PM</td> <td>A 4.31 PM</td> <td></td>	..... EDGEComb..... P	69.7			A 7.20 PM	A 4.31 PM	
X	CF92		11.19	9.26		61.4	A..... ARLINGTON... PDN	66.6			7.12	4.01	
	CF95	66	11.25	9.32		62.3	..... ARLINGTON JCT.... P	65.7			7.09	3.58	
	CF101	18	11.40	9.44		65.2	..... BRYANT.....	62.8			7.03	3.52	
	CF107	18	11.52	9.54		71.5	..... McMURRAY.....	56.5			6.51	3.40	
	CF109	53	11.57 AM	9.58		77.2	..... MONTBORNE..... P	50.8			6.41	3.30	
	CF114	16	12.10 PM	10.08		78.9	..... BIG LAKE.....	49.1			6.37	3.26	
WX	CF117	Yard	12.20	10.16		84.3	..... CLEAR LAKE.....	48.7			6.26	3.15	
	CF122	86	12.35	10.31		87.5	WL... SEDRO-WOOLLEY... PD	40.5			6.17	3.06	
RYX	CF128	Yard	A 12.45 PM	10.42		94.8	..... THORNWOOD.....	33.2			6.02	2.53	
	CF133	10		10.51		99.3	..... WICKERSHAM..... P	28.7			5.53	L 2.44 PM	
	CF141	31		11.05		104.3	..... ACME.....	23.7			5.43		
	CF151	12		11.22		112.2	..... DEMING..... P	15.8			5.29		
RWX YZ	CF157	Yard		A 11.35 AM		121.6	..... NOOKSACK.....	6.4			5.12		
						128.0	SM..... SUMAS..... PDN	0.0			L 5.00 PM		
			3.28	2.52	.03	.03	Time Over Subdivision		.03	.03	2.55	2.22	
			15.7	29.0	24.0	24.0	Average Speed Per Hour		24.0	24.0	28.5	25.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, EXCEPT No. 675 IS SUPERIOR TO No. 676 and No. 932.

## TENTH SUB-DIVISION

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## WESTWARD (ORTING BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Lake Kapowsin.	Time Table No. 87 October 30, 1966		Distance from Orting.	EASTWARD— Orting to Lake Kapowsin.
				STATIONS			
				Telegraph Offices and Calls			
	CE10	75	0.0	..... LAKE KAPOWSIN .....		10.1	
	YX	1958	10.1	..... ORTING .....		0.0	

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS  
OF THE SAME CLASS.**

ELEVENTH SUB-DIVISION  
WESTWARD (BELT LINE) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		Distance from Black River.	Time Table No. 87 October 30, 1966		Distance from Woodinville.	SECOND CLASS	
			931	675		STATIONS			676	932
			Freight	Freight		Telegraph Offices and Calls			Freight	Freight
			Daily Ex. Sat.	Daily					Daily	Daily Ex. Sun.
R Y X	CF21	18	L 7.05 AM	L 6.55 AM	0.0	BI... BLACK RIVER... PDN	24.5	A 9.45 PM	A 6.40 PM	
X	BA22	18	7.13	7.05	2.1	RT..... RENTON..... D	22.4	9.31	6.32	
	BA19	33	7.28	7.17	6.2	..... QUENDALL.....	18.3	9.19	6.22	
	BA12	22	7.42	7.30	11.8	..... WILBURTON.....	12.7	9.06	6.10	
	BA11	57	7.55	7.32	12.7	..... BELLEVUE.....	11.8	9.04	6.07	
	BA 7	54	8.15	7.40	17.0	KR.... KIRKLAND.... DN	7.5	8.55	5.59	
R Y X	CF55	Yard	A 8.30 AM	A 8.00 AM	24.5	CJ... WOODINVILLE... PD	0.0	L 8.40 PM	L 5.45 PM	
			1.25	1.05		Time Over Subdivision		1.05	.55	
			17.2	22.6		Average Speed Per Hour		22.6	26.7	

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS  
OF THE SAME CLASS EXCEPT No. 675 IS SUPERIOR TO No. 932.**

TWELFTH SUB-DIVISION  
WESTWARD (SNOQUALMIE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Woodinville.	Time Table No. 87 October 30, 1966		Distance from North Bend.	EASTWARD— North Bend to Woodinville.
				STATIONS			
				Telegraph Offices and Calls			
	RXY	CF55	Yard	0.0	CJ..... WOODINVILLE..... PD	35.7	
		BC 7	20	6.5	..... REDMOND..... D	29.2	
		BC15	48	14.6	..... MONOHON.....	21.1	
	X	BC19	19	18.6	..... ISSAQUAH.....	17.1	
		BC26	28	25.3	..... PRESTON.....	10.4	
		BC29	82	28.8	..... FALL CITY.....	6.9	
	X	BC32	84	31.8	..... SNOQUALMIE FALLS.....	3.9	
	X	BC33	24	32.7	..... SNOQUALMIE..... D	3.0	
	XY	BC36	21	35.7	..... NORTH BEND.....	0.0	

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD  
TRAINS OF THE SAME CLASS.**

## THIRTEENTH SUB-DIVISION

## WESTWARD (HARTFORD LINE) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		Distance from Bromart.	Time Table No. 87 October 30, 1966		Distance from Edgcomb.	SECOND CLASS	
			931	675		STATIONS			676	932
			Freight	Freight		Telegraph Offices and Calls			Freight	Freight
			Daily Ex. Sat.	Daily				Daily	Daily Ex. Sun.	
RX	CF68	86	L 9.10 AM	L 8.33 AM	0.0	.....BROMART.....	19.9	A 8.05 PM	A 5.12 PM	
WYX	CF69	Yard	9.15	8.39	1.1	OM...SNOHOMISH...PD	18.8	7.59	5.07	
	CF74	43	9.23	8.49	6.3	.....MACHIAS.....	13.6	7.49	4.59	
	CF77	Yard	9.29	8.55	9.4	.....HARTFORD.....P	10.5	7.43	4.54	
	CF82	55	9.40	9.04	13.9	.....GETCHELL.....P	6.0	7.34	4.45	
RX	CF88	52	A 9.52 AM	A 9.16 AM	19.9	.....EDGEComb.....P	0.0	L 7.20 PM	L 4.31 PM	
			.42	.43		Time Over Subdivision		.45	.41	
			28.4	27.8		Average Speed Per Hour		26.6	29.1	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, EXCEPT NO. 675 IS SUPERIOR TO NO. 676 AND NO. 932.

## FOURTEENTH SUB-DIVISION

## WESTWARD (DARRINGTON BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Arlington Jct.	Time Table No. 87 October 30, 1966		Distance from Darrington.	EASTWARD— Darrington to Arlington Jct.
				STATIONS			
				Telegraph Offices and Calls			
X	CF92		0.0	.....ARLINGTON JCT.....P	27.7		
	BK11	50	11.1	11.1 .....OSO.....	16.6		
	BK17	30	16.9	5.8 .....HAZEL.....	10.8		
	BK19	26	18.0	1.1 .....TULKER.....	9.7		
	BK21	812	20.6	2.6 .....FORTSON.....	7.1		
RYX	BK28	Yard	27.7	7.1 .....DARRINGTON.....D	0.0		

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

## FIFTEENTH SUB-DIVISION

## WESTWARD (BELLINGHAM BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Wickersham.	SECOND CLASS		Time Table No. 87 October 30, 1966		Distance from Bellingham.	SECOND CLASS	
				931	932	STATIONS			932	931
				Freight	Freight	Telegraph Offices and Calls			Freight	Freight
				Daily Ex. Sat.	Daily Ex. Sun.			Daily Ex. Sun.	Daily Ex. Sun.	
RYX	CF128	Yard	0.0	L 1.01 PM	L 1.15 PM	.....WICKERSHAM.....P	20.4	A 2.39 PM	A 2.39 PM	
	BM1	28	1.5	1.05	1.05	1.5 .....MIRROR LAKE.....	18.9	2.34	2.34	
	BM4	16	4.1	1.20	1.20	2.5 .....PARK.....	16.3	2.24	2.24	
	BM11	31	11.7	1.55	1.55	7.6 .....AGATE BAY.....	8.7	1.55	1.55	
	BM16	31	16.3	2.19	2.19	4.6 .....LARSON.....	4.1	1.35	1.35	
KR WYZX	BM20	Yard	20.4	A 2.39 PM	A 2.39 PM	4.1 WD.....BELLINGHAM.....PD	0.0	L 1.15 PM	L 1.15 PM	
				1.38	1.38	Time Over Subdivision		1.24	1.24	
				12.5	12.5	Average Speed Per Hour		14.5	14.5	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.



**SIXTEENTH SUB-DIVISION**  
**WESTWARD (GRAYS HARBOR LINE) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		Distance from St. Clair.	Time Table No. 87		Distance from Moclips.	SECOND CLASS	
			695			October 30, 1966			696	
			Freight	Daily Ex. Sun.		STATIONS	Freight		Daily Ex. Sun.	
	X CB28	44			0.0	..... SAINT CLAIR ..... P		100.5		
	CK18	16			3.1	..... QUADLOK ..... P		97.4		
	CK20	30			4.5	..... LACEY ..... P		96.0		
ROYZX	CK25	Yard			9.5	OY..... OLYMPIA..... PD	91.0			
	CK34	28			14.7	..... BELMORE ..... P		85.8		
	CK37	29			21.3	..... LITTLE ROCK ..... P		79.2		
YX	CK44	75	L	1.35 AM	28.6	..... GATE ..... P		71.9	A	6.55 PM
	CM 5	55		1.44	33.5	..... OAKVILLE ..... P		67.0		6.40
	CM18	12		1.59	41.4	..... PORTER ..... P		59.1		6.19
KXY	CM19	52		2.25	48.0	EF..... ELMA ..... DN	52.5			6.01
	CM23	27		2.32	51.8	..... SATSOP ..... P		48.7		5.32
X	CM29	58		2.43	57.8	MO..... MONTESANO..... PD	42.7			5.15
YX	CM37	Yard		3.00	66.2	..... ABERDEEN JCT..... P		34.3		4.53
RZX	CM40	Yard		3.30	69.0	SA..... ABERDEEN..... PDN	31.5			4.45
TWY KZXO	CM44	Yard	A	3.45 AM	72.5	HO..... HOQUIAM..... PD	28.0	L		4.15 PM
	CM56	85			85.1	..... TULIPS ..... P		15.4		
	CM61	17			88.3	..... COPALIS ..... P		12.2		
	CM63	43			91.5	..... CARLISLE ..... P		9.0		
	CM64	27			92.6	..... ONSLOW ..... P		7.9		
	CM68	17			96.3	..... ALOHA ..... P		4.2		
	CM69				98.0	..... PACIFIC BEACH ..... P		2.5		
YX	CM72	36			100.5	..... MOCLIPS ..... P		0.0		
				2.10		Time Over Subdivision				2.40
				20.3		Average Speed Per Hour				16.4

**EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

**DOUBLE TRACK BETWEEN ABERDEEN AND HOQUIAM RIVER DRAWBRIDGE.**

**EIGHTEENTH SUB-DIVISION**  
**WESTWARD (GATE LINE) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		Distance from Centralia.	Time Table No. 87		Distance from Gate.	SECOND CLASS	
			695			October 30, 1966			696	
			Freight	Daily Ex. Sun.		STATIONS	Freight		Daily Ex. Sun.	
KR WYZX	2027	Yard	L	1.01 AM	0.0	KN..... CENTRALIA..... PDN	13.8	A	7.35 PM	
X				1.10	2.4	..... BLAKESLEE JCT..... P	11.4		7.28	
	CK51	57		1.19	6.6	..... GRAND MOUND ..... P		7.2		7.16
	CK47	49		1.28	11.2	..... ROCHESTER ..... P		2.5		7.03
YX	CK44	75	A	1.35 AM	13.8	..... GATE ..... P		0.0	L	6.55 PM

**EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

**SEVENTEENTH SUB-DIVISION** **9**  
**WESTWARD (AMERICAN LAKE LINE) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Nisqually.	Time Table No. 87		Distance from Lakeview.
				October 30, 1966		
				STATIONS		
	RX	CB24	7	0.0	NU..... NISQUALLY..... DN	11.7
	YX	CK7	Yard	3.9	D..... FORT LEWIS..... PD	7.8
		CK54	27	6.4	..... STONE ..... P	
		CK5	26	7.0	..... CAMP MURRAY ..... P	
		CK3	28	8.5	..... TILlicUM ..... P	
RX	1985	36	11.7	VA..... LAKEVIEW..... PD		0.0

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

**NINETEENTH SUB-DIVISION**  
**(ELMA BRANCH)**  
**(U. S. GOVERNMENT RAILWAY)**  
**WESTWARD EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Bangor.	Time Table No. 87		Distance from Elma.
				October 30, 1966		
				STATIONS		
KR XY	CH68	Yard	0.0	BG..... BANGOR..... PD		68.5
	CH65	49	3.4	..... SILVERDALE ..... P		65.1
X	CH63	63	5.9	..... N. A. D. JCT..... P		62.6
				To Bremerton Jct. 5.3		
TXR	CH62	Yard	15.8	BM..... BREMERTON..... PD		61.9
				To Bremerton Jct. 4.6		
	CH57	64	11.2	..... BREMERTON JCT..... P		57.3
	CH54	59	14.3	..... BELFAIR ..... P		54.2
	CH41	59	26.9	..... ALLYN ..... P		41.6
	CH28	Yard	39.9	..... BAY SHORE ..... P		28.6
RX	CH25	Yard	43.4	NS..... SHELTON..... PD		25.1
	CH15	55	54.1	..... MARMAC ..... P		14.4
	CH10	23	58.4	..... STIMSON ..... P		10.1
				To McCleary Jct. 2.6		
	CH 8	S15	61.0	..... McCLEARY ..... P		8.2
				To McCleary Jct. 0.7		
XY	CH 7	14	61.7	..... McCLEARY JCT..... P		7.5
	CH 4	86	64.5	..... WHITES ..... P		4.9
YX KR	CM19	77	68.5	EF..... ELMA..... DN		0.0

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**

The line between Shelton-Bangor-Bremerton is owned by the United States Government and its maintenance and operation by the Northern Pacific is covered by contract with the Government.

EASTWARD—  
Lakeview to Nisqually.

EASTWARD—  
Elma to Bangor, McCleary Jct. to McCleary, and Bremerton Jct. to Bremerton.

**TWENTIETH SUB-DIVISION**  
**WESTWARD (OCOSTA BRANCH) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Aberdeen.	Time Table No. 87		Distance from Markham.	Eastward—Markham to Cosmopolis.
				October 30, 1966			
				STATIONS			
Telegraph Offices and Calls							
YX	CM37	Yard	0.0	SA.....	ABERDEEN.....	PDN	10.7
To South Aberdeen Jct. 0.6							
Between Aberdeen and South Aberdeen Jct., Trains Will be Governed by Union Pacific Time Table and Rules.							
X	CG 2	30	2.3	..... COSMOPOLIS.....		12.4	
X			0.6	..... SOUTH ABERDEEN JCT.....		10.1	
X	CR 3	50	1.2	..... SOUTH ABERDEEN.....		9.5	
X	CR13	10	10.7	..... MARKHAM.....		0.0	
<b>EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.</b>							

**TWENTY-SECOND SUB-DIVISION**  
**WESTWARD (YACOLT BRANCH) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Rye.	Time Table No. 87		Distance from Vancouver Jct.	EASTWARD—Vancouver Jct. to Rye.
				October 30, 1966			
				STATIONS			
Telegraph Offices and Calls							
VX	CY 4	64	0.0	..... RYE.....		3.6	
	CX25		3.6	..... VANCOUVER JCT.....		P	0.0
<b>EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.</b>							

**TWENTY-THIRD SUB-DIVISION**  
**WESTWARD (MOXEE BRANCH) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Yakima.	Time Table No. 87		Distance from Moxee City.	EASTWARD—Moxee City to Yakima.
				October 30, 1966			
				STATIONS			
Telegraph Offices and Calls							
KRO	1811	Yard	0.0	YA-KM....	YAKIMA.....	DN	8.5
WZTX				..... TERRACE HEIGHTS.....		5.4	
	KM3	7	3.1	..... BIRCHFIELD.....		3.0	
	KM5	9	5.5	..... MOXEE CITY.....		0.0	
	KM9	33	8.5				
<b>EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.</b>							

**TWENTY-FIRST SUB-DIVISION**  
**(WILLAPA HARBOR LINE)**

**WESTWARD EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Chehalis Jct.	Time Table No. 87		Distance from South Bend.	EASTWARD—South Bend to Chehalis Jct.
				October 30, 1966			
				STATIONS			
Telegraph Offices and Calls							
YX	2032		0.0	.....	CHEHALIS JCT.....	P	56.5
	CW 2		3.4	..... LITTELL.....		53.1	
	CW 5	89	4.7	..... ADNA.....		51.8	
RX		Conn.	6.6	..... MILLBURN.....		49.9	
	CW10	29	10.0	..... CERES.....		46.5	
		S53	12.2	..... MESKILL PIT.....		P	44.3
X	CW16	88	16.3	..... DRYAD.....		40.2	
X		Conn.	16.8	..... DRYAD JCT.....		39.7	
RX	CW22	55	22.3	PL.....	PE ELL.....	D	34.2
X	CW29	50	28.8	..... PLUVIUS.....		27.7	
	CW35	65	35.2	..... FRANCES.....		21.3	
	CW38	6	37.9	..... LEBAM.....		18.6	
	CW42	30	42.3	..... HOLCOMB.....		14.2	
	CW46	7	46.5	..... MENLO.....		10.0	
	CW50	11	50.5	..... WILLAPA.....		6.0	
X	CW53	70	53.1	ND.....	RAYMOND.....	D	3.4
WYX	CW57	66	56.5	..... SOUTH BEND.....		0.0	
<b>EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.</b>							

**TWENTY-FOURTH SUB-DIVISION**  
**WESTWARD (NACHES AND TIETON BRANCHES) EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Yakima.	Time Table No. 87		Distance from Naches.	EASTWARD—Naches to Yakima, and Tieton to Brice.
				October 30, 1966			
				STATIONS			
Telegraph Offices and Calls							
KRO	1811	Yard	0.0	YA-KM....	YAKIMA.....	DN	13.5
WZTX				..... FRUITVALE.....		10.8	
X	KX3	9	2.7	..... BRACE.....		9.3	
	KX4	18	4.2	To Weikel 4.9 To Gled 2.6			
	KL5	13	9.1	..... WEIKEL.....		14.2	
	KL9	25	12.7	..... COWICHE.....		17.8	
	KL10	84	13.3	..... HOLTZINGER.....		18.4	
YX	KL12	50	15.8	..... TIETON.....		20.9	
	KX6	53	6.8	..... GLED.....		6.7	
	KX8	10	8.0	..... ESCHBACH.....		5.5	
	KX14	102	13.5	..... NACHES.....		0.0	
<b>EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.</b>							

## COMMERCIAL SPURS.

11

<b>FIRST SUBDIVISION</b>	Miles from Yakima	Car Capacity
Holmes.....	34.1	41
Cabin Creek.....	76.6	Conn.
Lemolo.....	113.2	17
Henry's.....	124.8	Conn.

<b>SECOND SUBDIVISION</b>	Miles from Seattle	Car Capacity
Rhodes.....	6.8	40
Nor Pac.....	12.3	30
Wieser.....	13.0	40
Pioneer Sand.....	14.7	13

<b>THIRD SUBDIVISION</b>	Miles from Tacoma	Car Capacity
Pioneer.....	13.2	60
Gravel Center.....	13.6	30
West Tacoma (Cascade Paper).....	14.4	16
Millman Lumber Co.....	73.1	5
North Pacific Grain Growers.....	108.8	38

<b>FOURTH SUBDIVISION</b>	Miles from Tacoma	Car Capacity
Weston.....	6.6	26
Hull Hardwood.....	7.8	2
Metreco.....	10.9	25
Spanaway.....	12.3	Conn.
Wetico.....	31.9	10

<b>FIFTH SUBDIVISION</b>	Miles from King St. Station	Car Capacity
Keith.....	12.2	18
Navalair Jct.....	13.6	Conn.
Lake Forest Park.....	18.6	2
Kenmore.....	19.4	22
Lawrence.....	116.4	6

<b>SEVENTH SUBDIVISION</b>	Miles from Palmer Jct.	Car Capacity
Brew Mill.....	32.5	Conn.

<b>ELEVENTH SUBDIVISION</b>	Miles from Black River	Car Capacity
Scopa.....	4.7	104
American Wholesale Grocers.....	13.8	15

<b>TWELFTH SUBDIVISION</b>	Miles from Woodinville	Car Capacity
Earlmont.....	4.5	8
St. Regis.....	17.0	13
Tanner.....	37.9	9

<b>FOURTEENTH SUBDIVISION</b>	Miles from Arlington Jct.	Car Capacity
Germain.....	9.9	2
Andron.....	26.7	Conn.

<b>SIXTEENTH SUBDIVISION</b>	Miles from St. Clair	Car Capacity
Ohm.....	13.9	20

<b>SEVENTEENTH SUBDIVISION</b>	Miles from Lakeview	Wye
Wegoe.....	6.4	

<b>NINETEENTH SUBDIVISION</b>	Miles from Elma	Car Capacity
Doubling.....	20.3	12
Burken Pro Gas.....	21.4	3
Olympia Plywood.....	24.1	10
Reed Shingle.....	24.3	6
Hunt Fuel.....	61.0	2
Pro-Gas.....	62.2	4
Wesoo.....	58.9	5

<b>TWENTY-SECOND SUBDIVISION</b>	Miles from Vancouver Jct.	Car Capacity
Ampere.....	2.5	20

<b>TWENTY-THIRD SUBDIVISION</b>	Miles from Yakima	Car Capacity
National Can.....	2.6	9
Valley Junk.....	3.7	3

<b>TWENTY-FOURTH SUBDIVISION</b>	Miles from Brace	Car Capacity
Tasker.....	10.6	9

	Miles from Yakima	Car Capacity
Bonlow.....	12.1	3
Rowe.....	10.8	5
Ackley.....	4.2	4
Gammie Reed.....	2.4	9
Kiles.....	1.8	8

### THROUGH FREIGHT SERVICE.

**WESTWARD**

**FOR INFORMATION ONLY.**

**EASTWARD**

THIRD 671	SECOND 679	683	SECOND 671	FIRST 679	FIRST 671	681		692	FIRST 672	FIRST 680	690	SECOND 672	SECOND 680	THIRD 672
	L 10.30 PM			L 3.30 PM			..... PORTLAND.....			A 5.30 AM			A 10.30 AM	
L 10.30 PM		L 8.15 PM	L 6.00 PM		L 11.00 AM	L 2.00 PM	..... VANCOUVER.....	A 5.00 AM	A 8.00 AM		A 12.30 AM	A 6.00 PM		A 5.00 AM
		A 12.01 AM				A 6.00 PM	..... U. P. JCT.....	L 1.00 AM			L 8.30 PM			
4.30 AM	4.30 AM		10.00 PM	9.00 PM	5.00 PM		..... TACOMA.....		4.00 AM	12.01 AM		1.30 PM	3.00 AM	10.00 PM
	A 5.30 AM			A 10.30 PM			..... MIDDLE YARD.....			L 10.00 PM			L 1.00 AM	
A 6.00 AM			A 11.30 PM		A 6.30 PM		..... SEATTLE.....		L 3.00 AM			L 12.01 PM		L 7.30 PM

## First Subdivision.

## LESTER.

Switch at double track interlocked.

## EASTON.

Switch at double track interlocked.

## Second Subdivision.

## SEATTLE.

South Portal of King St. Tunnel, interlocked.

On Colorado Ave. Line:

Atlantic St., UP-CMStP&amp;P Crossing.

Spokane St., Interlocked.

Between Spokane St. and Argo, CMStP&amp;P Duwamish Ave crossing.

Diagonal Wye, on tail track, CMStP&amp;P Crossing.

On West Seattle Line:

East Marginal Way, joint track crossing.

Drawbridge 86-8, Interlocked.

Argo—UP—PC Crossing, Interlocked.

Between Black River and Argo:

CMStP&amp;P Crossing, Interlocked.

Reservation: Junction UP—Interlocked.

Between Reservation and Union Depot, Drawbridge Line:

UP Crossing—Interlocked.

Drawbridge 89—Interlocked.

Drawbridge 89 to Union Depot—Interlocked.

Between Reservation and Union Depot:

21 Street to Union Depot—Interlocked.

Tacoma, Lincoln Ave. Line—CMStP&amp;P Crossing.

## Third Subdivision.

Between Union Depot and McCarver Street:

Union Depot to 11th Street—Interlocked.

Between Titlow and Steilacoom:

Drawbridge 14, Chambers Creek, Interlocked.

Chehalis Jct., CMStP&amp;P Crossings, Interlocked.

Between Longview Jct. and Longview (Longview Line)

Drawbridge 0.59, Cowlitz River, Interlocked.

## Fourth Subdivision.

Between Moon Yard and South Tacoma:

Moon Yard to Pacific Avenue—Interlocked.

## Fifth Subdivision.

## SEATTLE.

North and South Portals, King St. Tunnel, Interlocked.

## INTERBAY.

Lead to Naval Supply Depot, GN Crossing, Automatic Interlocking.

Between Interbay and Fremont:

Drawbridge 4, Lake Washington Canal, Interlocked.

## EVERETT.

GN Crossing protected by manually operated electrically locked gates.

Delta Jct., GN Junction, Interlocked.

Between Clear Lake and Sedro-Woolley:

Drawbridge 85, Skagit River.

Between Sedro-Woolley and Thornwood:

Two GN Crossings.

Between Nooksack and Sumas:

CMStP&amp;P Crossing.

## Eleventh Subdivision.

Renton: PCR Crossing, Interlocked.

Between Renton and Quendall: PCR Crossing.

Woodinville: 12th Subdivision Crossing.

## Twelfth Subdivision.

Woodinville: 11th Subdivision Crossing.

Tanner: CMStP&amp;P Crossing.

## Thirteenth Subdivision.

Between Bromart and Snohomish:

Drawbridge 88, Snohomish River.

## Fifteenth Subdivision.

Between Bellingham and South Bellingham:

GN Crossing.

## Sixteenth Subdivision.

Aberdeen: Drawbridge 68, Wishkah River, Interlocked

## HOQUIAM:

Drawbridge 72-2, Hoquiam River, Interlocked.

Drawbridge 8-2, Hoquiam River Spur.

## Seventeenth Subdivision

At Fort Lewis, in Dupont Powder Works,

Four Narrow Gauge Railroad Crossings

All protected by gates with reflectorized Stop Signals.

## Eighteenth Subdivision.

Blakeslee Jct.: UP—CMStP&amp;P Crossing, Automatic Interlocking.

Between Rochester and Gate: CMStP&amp;P Crossing.

## Nineteenth Subdivision.

Between Shelton and Bayshore:

Simpson Logging Co's. crossing 200 feet east of Government Railway connection.

## Twentieth Subdivision.

South Aberdeen: UP Crossing.

## Twenty-First Subdivision.

Between Chehalis Jct. and Littell:

CW Crossing, Automatic Interlocking.

Between Raymond and South Bend:

Drawbridge 58, Willapa River.

## Twenty-Fourth Subdivision.

Yakima: YVT Crossing.

**J. H. HERTOG,**  
Assistant Superintendent.

**W. E. BUCKLEY,**  
Assistant Superintendent.

**E. M. OVERLIE,**  
Trainmaster.

**P. L. WESTINE,**  
Trainmaster.

**R. W. SHEARER,**  
Trainmaster.

**L. F. WIECKING,**  
Trainmaster.

**C. F. TYE,**  
Trainmaster.

**E. P. HUGHES,**  
Trainmaster.

**J. C. BERGMAN,**  
Trainmaster.

**C. G. STILLMAN,**  
Chief Dispatcher.